## **PCT**

## **REQUEST**

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only	_
PCT/EP200 4 / 0 0 4 1 2 7	
nternational Filing Date 04. 04) 19 APR 2004	
EUROPEAN PATENT OFFICE	

EUROPEAN PATENT OFFICE
PCT INTERNATIONAL APPLICATION
Name of receiving Office and "PCT International Application"

	Applicant's or agent's (if desired) (12 characte	file reference ers maximum) LP2009PC00	
Box No. I TITLE OF INVENTION			
Process for the recovery of staurosporine from	m a fermentation bro	th	
	rson is also inventor		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)		Telephone No.	
LONZA AG Münchensteinerstrasse 38	Facsimile No.		
CH-4052 Basel	Teleprinter No.		
		Applicant's registration No. with the Office	
State (that is, country) of nationality: CH	State (that is, country) CH	of residence:	
This person is applicant for the purposes of:  all designated the Unite the Unite	nated States except ed States of America	the United States the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FU			
Name and address: (Family name followed by given name; for a lega The address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of res EYER, Kurt Terbinerstrasse 1a CH-3930 Visp CH	of the address indicated in this idence is indicated below.)	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:  CH	State (that is, country) CH	of residence:	
	mated States except ed States of America	the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicat	ed on a continuation sheet.	· · · · · · · · · · · · · · · · · · ·	
Bex No. IV AGENT OR COMMON REPRESENTATI		CORRESPONDENCE	
The person identified below is hereby/has been appointed to a of the applicant(s) before the competent International Authority	ities as:	agent Common representative	
Name and address: (Fumily name followed by given name; for a legal The address must include postal code and name	l entity, full official designation. cof country.)	Telephone No. +41 61 316 8462	
LONZA AG		Facsimile No.	
Münchensteinerstrasse 38		+41 61 316 8329	
CH-4052 Basel CH		Teleprinter No.	
		Agent's registration No. with the Office	
Address for correspondence: Mark this check-box wh space above is used instead to indicate a special address	here no agent or common re s to which correspondence s	L presentative is/has been appointed and the hould be sent.	

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

Sheet	NI.	2
Sucei	INO.	<del></del>

Continuation of Box No. III FURTHER APPLICANT(S)	ND/OD (EUDTHED) INVES	NTOD(S)		
Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)  If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name; for a legal entitle address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of resident KALBERMATTEN, Georges Stapfa CH-3938 Ausserberg CH  State (that is, country) of nationality:  CH  This person is applicant all designated all designated for the purposes of:	Applie  State (that is, country) of resi  CH	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) cant's registration No. with the Office idence:		
Name and address: (Family name followed by given name; for a legal entity the address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence RODUIT, Jean-Paul Rue Pré-Fleuri 12 CH-1950 Sion CH	e address indicated in this e is indicated below.)  X	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) cant's registration No. with the Office		
State (that is, country) of nationality: CH.	State (that is, country) of resi	idence:		
This person is applicant all designated for the purposes of:  all designated the United States		ted States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entil The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence WELLIG, Allan Wyl  CH-3986 Ried-Mörel  CH	e address indicated in this e is indicated below.)	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) cant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country) of resi	idence:		
	States except  the Unit	ted States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country) of resid	dence:		
This person is applicant all designated for the purposes of:		ted States the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Sheet No. . Box No. V DESIGNATIONS The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. However. DE Germany is not designated for any kind of national protection KR Republic of Korea is not designated for any kind of national protection RU Russian Federation is not designated for any kind of national protection (The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.) Box No. VI PRIORITY CLAIM The priority of the following earlier application(s) is hereby claimed: Filing date Number Where earlier application is: of earlier application of earlier application national application: country or Member of WTO (day/month/year) regional application:\* international application: regional Office receiving Office item (1) 22. April 2003 03009172.2 EP (22/04/2003) item (2) item (3) Further priority claims are indicated in the Supplemental Box. The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: all items **X** item (1) \_\_\_ item (2) item (3) other, see Supplemental Box \* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): . . . Box No. VII INTERNATIONAL SEARCHING AUTHORITY Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): Date (day/month/year) Number Country (or regional Office) Box No. VIII DECLARATIONS The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): declarations Box No. VIII (i) Declaration as to the identity of the inventor

Declaration as to the applicant's entitlement, as at the international filing

Declaration as to the applicant's entitlement, as at the international filing

Declaration of inventorship (only for the purposes of the designation of the

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

date, to apply for and be granted a patent

United States of America)

date, to claim the priority of the earlier application

Form PCT/RO/101 (second sheet) (January 2004)

Box No. VIII (ii)

Box No. VIII (iii)

Box No. VIII (iv)

Box No. VIII (v)

			4
Sheet	No.		_

Box No VIII (ii)	DECLADATION.	ENTITLEMENT TO APPLY FOR AND BE GRANTED A PA	
20.14.01 / 111 (11)	DECEMBATION.	ENTITEMENT TO APPLY FOR AND BE GRANTED A PA	TENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis. 1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

In relation to this international application, Lonza Ltd. is entitled to apply for and be granted a patent by virtue of the following:

Lonza Ltd. is entitled as employer of the inventors

- EYER, Kurt, Terbinerstrasse 1a, 3930 Visp, CH
- KALBERMATTEN, Georges, Stapfa, 3938 Ausserberg, CH
- RODUIT, Jean-Paul, Rue Pré-Fleuri 12, 1950 Sion, CH
- WELLIG, Allan, Wyl, 3986 Ried-Mörel, CH

This declaration is made for the purpose of all designations (except the designation of the United States of America)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

Sheet No. ...5

Box No. IX CHECK LIST; LANGUAGE OF FILING				
(a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items		
request (including declaration sheets) : 5	1. 🔀 fee calculation sheet	:1		
description (excluding	2. original separate power of attorney	:		
sequence listing and/or	3. original general power of attorney	:		
tables related thereto) : 9	4. copy of general power of attorney; reference number, if any:	.		
claims : 2	5. statement explaining lack of signature			
abstract : 1	6. priority document(s) identified in Box No. VI as			
	item(s):	:		
sequence listing :	7. Translation of international application into (language):	:		
tables related thereto :  (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	:		
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)	-		
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)			
Total number of sheets : 17	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the	, .		
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under Rule 13ter	:		
<ul> <li>(i) ☐ sequence listing</li> <li>(ii) ☐ tables related thereto</li> </ul>	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column	:		
(c) also in computer readable form (Section 80 i (a)(ii))	<ol> <li>tables in computer readable form related to sequence listing (indicate type and number of carriers)</li> </ol>			
(i) sequence listing (ii) tables related thereto	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international			
Type and number of carriers (diskette,	application)	:		
CD-ROM, CD-R or other) on which are contained the	<ul> <li>(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column)         additional copies including, where applicable, the copy for the         purposes of international search under Section 802(b-quater)</li> </ul>			
sequence listing:	(iii) together with relevant statement as to the identity of the conv or	•		
tables related thereto:				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11.  other (specify):	:		
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English			
Box No. X SIGNATURE OF APPLICANT	LAGENT OR COMMON REPRESENTATIVE			
Next to each signature, indicate the name of the person sign	ing and the capacity in which the person signs (if such capacity is not obvious from reading t	he request).		
	LONZA AG			
$\rho$ .	./			
Mr. Kusl	iv. Bix orus	•		
Dr. Norbert Riegler, Manager	Patents Dr. Gilles Reiss, Mandatory			
	For receiving Office use only			
<ol> <li>Date of actual receipt of the purported international application:</li> </ol>	(19.04.04) 19 APR 2004 2. Drawi	ngs:		
3. Corrected date of actual receipt due to later b	ut rece	ived:		
timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not r	eceived:		
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid			
For International Bureau use only				
Date of receipt of the record copy by the International Bureau:				